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May 20, 2005

Patrice L. Uchno Leland

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/973,685

(Attorney Docket No. GP-300969)

Filed October 9, 2001

Constantin C. Stancu

Silva F. Hiti

Group 2834

MAXIMUM TORQUE-PER-AMPERE CONTROL OF A SATURATED SURFACE-MOUNTED PERMANENT MAGNET MACHINE

Examiner David W. Scheuermann (Fax No. 703-872-9318)

AMENDMENT IN RESPONSE TO PAPER NO. 5

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

In response to the Office Action mailed March 6, 2003, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 5 of this paper.